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APPLICATION DATA SHEET FORM

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## Application Data Sheet Form

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### Application Information

**Title Line One::** OPTICAL MODULATOR/DETECTOR BASED ON  
**Title Line Two::** RECONFIGURABLE DIFFRACTION GRATING  
**Total Drawing Sheets::** 9  
**Formal Drawings?::** Yes  
**Claims::** 61  
**Application Type::** Utility  
**Docket Number::** H0498.70168US01  
**Licensed US Govt. Agency::** Defense Advanced Research Project Agency  
(DARPA) and  
National Science Foundation (NSF)  
**Licensed US Govt. Agency::** National Science Foundation (NSF)  
**Contract or Grant Numbers One::** ECS-9729405  
**Contract or Grant Numbers Two::**  
**Secrecy Order in Patent Appl.?::**

### Representative Information

**Representative Customer Number::** 23628

### Continuity Information

This application is a divisional of::

>Application One:: 10/003,033  
Filing Date:: November 1, 2001  
Patent Number::

which is a divisional of::

>>Application Two:: 09/425,787  
Filing Date:: October 22, 1999  
Patent Number::

which is a continuation-in-part of::

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## Application Data Sheet Form

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>>Application Three:: 09/274,372  
Filing Date:: March 23, 1999  
Patent Number::

which claims priority to::

>Application Four:: 60/078,984  
Filing Date:: March 23, 1998  
Patent No.::

### **Prior Foreign Applications**

Foreign Application One::  
Filing Date::  
Country::  
Priority Claimed::

### **Assignee Information:**

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